July 2009



DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



School Report Grade 3

Test Date: March 2009

Code: 10801269

SAU: Jay School Department

School: Jay Elementary School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

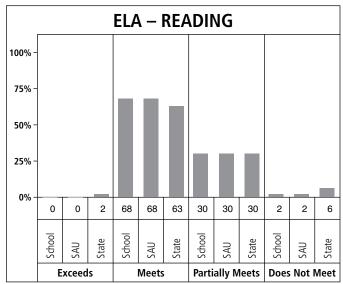
Topic	Page
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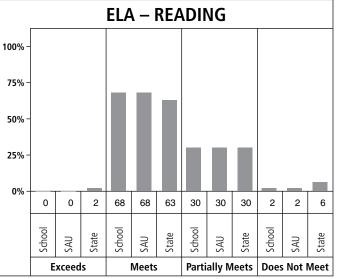


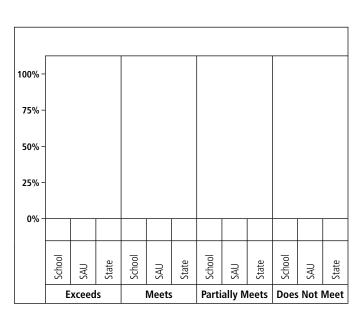
SUMMARY OF SCORES

Summary of School, SAU, and State Scores

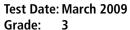
Year	Avera	age Scaled S	Score
ieai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	346 343 345 345	346 343 345 345	345 344 345 345
Mathematics 2006–2007 2007–2008 2008–2009 Cum. Avg. *	349 345 354 349	349 345 354 349	347 347 348 347





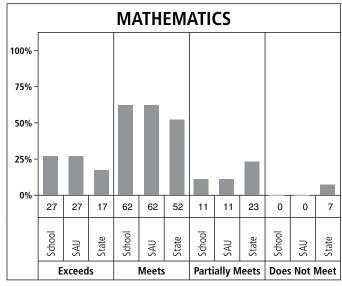


^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



Grade:

Jay School Department SAU: School: **Jay Elementary School**





SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2009

Grade: 3

SAU: Jay School Department School: Jay Elementary School

		Ε	nroll	mer	nt¹						C	ТИС	EN	ГАБ	REA	PA	RTIC	CIPA	TIO	N ²				
CATEGORY OF		durii	ng testi	ing wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	AU	St	ate	Scl	nool	S	AU	Sta	ate	Scl	hool	Si	AU	St	ate	Sch	nool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	58	100	58	100	13763	100	58	100	58	100	13691	100	57	98	57	98	13691	100						
Ethnicity African American/Black	1	2	1	2	416	3	1	100	1	100	412	99	1	100	1	100	414	100						
American Indian or Native Alaskan	0	0	0	0	102	1	0	0	0	0	101	100	0	0	0	0	101	100						
Asian or Pacific Islander	0	0	0	0	232	2	0	0	0	0	226	97	0	0	0	0	227	98						
Hispanic	2	3	2	3	167	1	2	100	2	100	164	98	2	100	2	100	164	98						
Caucasian/White	55	95	55	95	12846	93	55	100	55	100	12788	100	54	98	54	98	12785	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	9	16	9	16	2414	18	9	100	9	100	2388	100	9	100	9	100	2388	100						
Current LEP	1	2	1	2	420	3	1	100	1	100	413	98	1	100	1	100	417	99						
Economically disadvantaged	28	48	28	48	5887	43	28	100	28	100	5847	100	27	96	27	96	5846	100						
Migrant	0	0	0	0	6	0	0	0	0	0	6	100	0	0	0	0	6	100						

MODE OF			ELA-R	Reading					Mathe	matics								
	Scl	hool	S	AU	Sta	ate	Sch	nool	S	AU	Sta	ate	Sch	nool	S	AU	St	tate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	54	93	54	93	10316	75	53	91	53	91	10355	75						
Identified disability (PET/IEP)	5	9	5	9	437	4	5	9	5	9	445	4						
LEP	1	2	1	2	192	2	1	2	1	2	193	2						
504 plan	0	0	0	0	83	1	0	0	0	0	83	1						
Participation with accommodations	2	3	2	3	3179	23	2	3	2	3	3152	23						
Identified disability (PET/IEP)	2	100	2	100	1757	55	2	100	2	100	1759	56						
LEP	0	0	0	0	214	7	0	0	0	0	219	7						
504 plan	0	0	0	0	63	2	0	0	0	0	64	2						
Other	0	0	0	0	1192	37	0	0	0	0	1157	37						
Participation through alternate assessment (PAAP)	2	3	2	3	194	1	2	3	2	3	184	1						
Identified disability (PET/IEP)	2	100	2	100	194	100	2	100	2	100	184	100						
LEP	0	0	0	0	5	3	0	0	0	0	5	3						
504 plan	0	0	0	0	1	1	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	2	0												
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	21	0						
Non-participation – other	0	0	0	0	53	0	1	2	1	2	51	0						

¹Percents are the percentage of students enrolled in each participation category.

²Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2009

Grade:

SAU: Jay School Department School: Jay Elementary School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 362–380)	2006-2007	2	4	2	4	332	2
	2007-2008	1	2	1	2	227	2
	2008-2009	0	0	0	0	262	2
	Cum. Total*	3	2	3	2	821	2
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 342–360)	2006-2007	30	63	30	63	8691	63
	2007-2008	28	53	28	53	8403	62
	2008-2009	38	68	38	68	8500	63
	Cum. Total*	96	61	96	61	25594	63
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 332–340)	2006-2007	15	31	15	31	3781	27
	2007-2008	20	38	20	38	4018	30
	2008-2009	17	30	17	30	3985	30
	Cum. Total*	52	33	52	33	11784	29
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 300–330)	2006-2007	1	2	1	2	1021	7
	2007-2008	4	8	4	8	938	7
	2008-2009	1	2	1	2	748	6
	Cum. Total*	6	4	6	4	2707	7

		nber	A۱	verage Poir	nts Attaine	d (Number	and Percen	ıt)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	46	100	28.6	62.2	28.6	62.2	28.3	61.5
A1/A2 Interconnected Elements/Literary Text	32	70	20.0	62.5	20.0	62.5	19.9	62.2
A1/A3 Interconnected Elements/Informational Text	14	30	8.5	60.7	8.5	60.7	8.4	60.0

The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Reading passages include short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at:

http://www.maine.gov/education/lres/pei/index.html.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2009 3

Grade:

Jay School Department Jay Elementary School SAU: School:

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DEDODTING					Sch	nool						ı	SA	UA	:	1	ļ		St	ate	:	
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	56	0	0	38	68	17	30	1	2	345	56	0	68	30	2	345	13495	2	63	30	6	345
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 0 2 53 0	0	0	37	70	15	28	1	2	345	1 0 0 2 53 0	0	70	28	2	345	402 99 222 162 12610 0	0 0 4 0 2	40 64 63 51 64	41 31 25 38 29	18 5 8 10 5	339 343 345 342 345
Identified disability Yes No	7 49	0	0	4 34	57 69	3 14	43 29	0	0 2	344 345	7 49	0	57 69	43 29	0 2	344 345	2194 11301	0 2	32 69	50 26	18 3	338 346
Current LEP Yes No	1 55	0	0	38	69	16	29	1	2	345	1 55	0	69	29	2	345	406 13089	0 2	39 64	41 29	20 5	339 345
Economically disadvantaged Yes No	27 29	0 0	0	19 19	70 66	8 9	30 31	0	0	344 345	27 29	0	70 66	30 31	0	344 345	5721 7774	1	52 71	39 23	9 3	342 346
Migrant Yes No	0 56	0	0	38	68	17	30	1	2	345	0 56	0	68	30	2	345	6 13489	0 2	67 63	33 30	0 6	345 345
Gender Female Male Not Reported	33 23 0	0	0 0	21 17	64 74	11 6	33 26	1 0	3 0	344 346	33 23 0	0	64 74	33 26	3 0	344 346	6568 6927 0	3 1	67 59	26 33	4 7	346 343
Title 1A targeted program Yes No	0 56	0	0	38	68	17	30	1	2	345	0 56	0	68	30	2	345	2300 11195	0 2	39 68	49 25	11 4	340 345
	0 56	0	0	38	68	17	30	1	2	345	0 56	0	68	30	2	345	155 13340	11 2	87 63	2 30	0 6	354 344
Yes No		0	0	38	68	17	30	1	2	345	1	0	68	30	2	345						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 3

SAU: **Jay School Department** School: Jay Elementary School

145.						<u>, </u>															
				Sch	ool							SA	U					Sta	ite		
Students in Each Category		E	ı	М		Р	ı)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	in Each	E	М	Р	D	Mean Scaled Score
%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	
2 87 8 4	0 0 0 0	0 0 0	0 30 4 2	0 67 100 100	1 14 0 0	100 31 0 0	0 1 0 0	0 2 0 0	336 344 351 346	2 87 8 4	0 0 0 0	0 67 100 100	100 31 0 0	0 2 0 0	336 344 351 346	5 80 13 3	1 2 2 1	44 66 61 36	39 28 32 45	16 4 6 18	340 345 344 339
45 43	0	0	18 16	75 70	6	25 26	0 1	0 4	345 345	45 43	0	75 70	25 26	0 4	345 345	47 41	3	68 62	24 31	4 5	346 344
	0	. 0	4	67	2	33	0	0	344		0	6/	33	0	344						342 338
41 44 15 0	0 0 0	0 0 0	15 16 6	68 67 75	6 8 2	27 33 25	1 0 0	5 0 0	346 343 345	41 44 15 0	0 0 0	68 67 75	27 33 25	5 0 0	346 343 345	31 49 14 6	3 2 1 0	63 68 53 43	28 26 39 43	6 3 7 14	345 345 345 342 340
7 71 22	0 0 0	0 0 0	4 26 8	100 67 67	0 12 4	0 31 33	0 1 0	0 3 0	352 345 343	7 71 22	0 0 0	100 67 67	0 31 33	0 3 0	352 345 343	18 57 25	1 2 1	50 68 61	38 26 31	11 3 6	342 346 344
13 58 29	0 0 0	0 0 0	4 23 11	57 72 69	3 8 5	43 25 31	0 1 0	0 3 0	343 345 345	13 58 29	0 0 0	57 72 69	43 25 31	0 3 0	343 345 345	15 48 37	0 2 3	38 66 70	48 29 23	14 4 4	340 345 347
22 45 18 15	0 0 0 0	0 0 0	5 19 8 6	42 76 80 75	7 5 2 2	58 20 20 25	0 1 0 0	0 4 0 0	343 345 345 346	22 45 18 15	0 0 0 0	42 76 80 75	58 20 20 25	0 4 0 0	343 345 345 346	22 46 18 14	3 2 1 0	67 68 56 50	25 26 36 40	4 4 8 10	346 346 343 341
20	0	0	8 4	73 67	3 2	27 33	0 0	0 0	345 346	20 11	0	73 67	27 33	0	345 346	29 21	1 2	56 62	36 31	7 5	343 344
69	0	0	26	68	11	29	1	3	344	69	0	68	29	3	344	50	3	68	25	5	346
F0	_	_	_	_	_	100		^	204	E0	_		100	^	204						
0	"	U	0	. 0	2	100	"	U	334	0	U	U	100	U	334						
25	0	0	0	0	1	100	0	0	336	25	0	0	100	0	336						
25	0	0	1	100	0	0	0	0	344	25	0	100	0	0	344						
	Students in Each Category % 2 87 8 4 45 43 11 0 41 44 15 0 7 71 22 13 58 29 22 45 18 15 20 11 69 50 0	Students in Each Category % N	Students in Each Category	Students in Each Category E I % N % N 87 0 0 30 8 0 0 4 4 0 0 2 45 0 0 18 43 0 0 16 11 0 0 4 0 0 15 44 44 0 0 16 15 0 0 6 7 0 0 4 71 0 0 4 71 0 0 26 22 0 0 8 13 0 0 4 58 0 0 23 29 0 0 11 22 0 0 5 45 0 0 19 18 0 0 6 <t< td=""><td>Students in Each Category E M % N % N % 87 0 0 30 67 8 0 0 4 100 4 0 0 2 100 45 0 0 18 75 43 0 0 16 70 11 0 0 4 67 0 0 15 68 44 0 0 16 67 13 0 0 4 100 75 0 6 75 0 0 0 4 100 75 0 0 6 75 0 0 0 4 100 75 0 0 6 75 0 7 0 0 4 57 58 0 23 72 29 0 111 69 2</td><td>Students in Each Category E M N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N</td></t<> <td>Students in Each Category E M P % N % N % N % 2 0 0 0 0 1 100 87 0 0 30 67 14 31 8 0 0 4 100 0 0 0 45 0 0 18 75 6 25 6 25 43 0 0 16 70 6 26 21 33 0 0 4 67 2 33 0 33 67 4 33 3 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 <</td> <td> Students F</td> <td> Students in Each E</td> <td> Students in Each Category</td> <td> Students E</td> <td> Students n</td> <td> School School School School School Students in Each Category School School </td> <td> School SAU SAU SAU SAU SAU SAU SAU SAU Students in Each Category SAU Saled Scaled Scaled Score Sau Scaled Score Sau Scaled Score Sau Scaled Score Sau Sau </td> <td> School Students in Each E M P D Mean Scaled Category M P D Mean Scaled Score M M P D Mean Scaled Score M M P D Mean Scaled Score M M M M M M M M M </td> <td> School Students in Each Category SAU SAU Students in Each Category Sau S</td> <td> Students in Each E</td> <td> Students Factor Factor </td> <td> School Students School SAU SAU SAU Students Scaled clargebry Score Students Scaled clargebry Score S</td> <td> Students E</td> <td> Students E</td>	Students in Each Category E M % N % N % 87 0 0 30 67 8 0 0 4 100 4 0 0 2 100 45 0 0 18 75 43 0 0 16 70 11 0 0 4 67 0 0 15 68 44 0 0 16 67 13 0 0 4 100 75 0 6 75 0 0 0 4 100 75 0 0 6 75 0 0 0 4 100 75 0 0 6 75 0 7 0 0 4 57 58 0 23 72 29 0 111 69 2	Students in Each Category E M N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N N	Students in Each Category E M P % N % N % N % 2 0 0 0 0 1 100 87 0 0 30 67 14 31 8 0 0 4 100 0 0 0 45 0 0 18 75 6 25 6 25 43 0 0 16 70 6 26 21 33 0 0 4 67 2 33 0 33 67 4 33 3 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 <	Students F	Students in Each E	Students in Each Category	Students E	Students n	School School School School School Students in Each Category School School	School SAU SAU SAU SAU SAU SAU SAU SAU Students in Each Category SAU Saled Scaled Scaled Score Sau Scaled Score Sau Scaled Score Sau Scaled Score Sau Sau	School Students in Each E M P D Mean Scaled Category M P D Mean Scaled Score M M P D Mean Scaled Score M M P D Mean Scaled Score M M M M M M M M M	School Students in Each Category SAU SAU Students in Each Category Sau S	Students in Each E	Students Factor Factor	School Students School SAU SAU SAU Students Scaled clargebry Score Students Scaled clargebry Score S	Students E	Students E

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2009

Grade:

SAU: Jay School Department School: Jay Elementary School

STUDENTS AT EACH ACHIEVEMENT LEVEL

A CHARLEMENTE A EXTEL DEPUNITION O		<u> </u>		C A			
ACHIEVEMENT LEVEL DEFINITIONS	<u> </u>	Sch	001	SA	\U	Sta	τε
The quality of a student's work at each achievement level reflects progress in attaining Maine's <i>Results: Parameters for Essential Instruction</i> in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 362–380)	2006-2007	5	10	5	10	1985	14
	2007-2008	8	15	8	15	2277	17
	2008-2009	15	27	15	27	2328	17
	Cum. Total*	28	18	28	18	6590	16
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 342–360)	2006-2007	29	60	29	60	6990	51
	2007-2008	25	47	25	47	6764	50
	2008-2009	34	62	34	62	7045	52
	Cum. Total*	88	56	88	56	20799	51
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 326–340)	2006-2007	13	27	13	27	3673	27
	2007-2008	15	28	15	28	3504	26
	2008-2009	6	11	6	11	3137	23
	Cum. Total*	34	22	34	22	10314	25
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 300–324)	2006-2007	1	2	1	2	1193	9
	2007-2008	5	9	5	9	1044	8
	2008-2009	0	0	0	0	997	7
	Cum. Total*	6	4	6	4	3234	8

	Nun	nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	48	100	35.2	73.3	35.2	73.3	31.5	65.6
A. Number	20	42	14.3	71.5	14.3	71.5	12.8	64.0
B. Data	8	17	6.5	81.3	6.5	81.3	6.1	76.3
C. Geometry	8	17	6.1	76.3	6.1	76.3	5.5	68.8
D. Algebra	12	25	8.3	69.2	8.3	69.2	7.1	59.2

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2009

Grade:

SAU: Jay School Department School: Jay Elementary School

				,
)DTIMC	Scho	ool	SAU	State
ORTING GORIES Tested E	E M	P D Mean Scaled Score	Tested E M P D Mean Scaled	Tested E M P D Mean Scaled
N N	N % N %	N % N %	N % % % Score	N % % % Score
55 15	15 27 34 62	6 11 0 0 354	55 27 62 11 0 354	13507 17 52 23 7 348
n/Black 1 0 slander 0 2 52 14 0	14 27 33 63	5 10 0 0 354	1 0 0 0 2 52 27 63 10 0 354 0	407 7 37 32 24 338 99 7 47 38 7 344 223 25 45 24 7 350 162 6 44 35 15 341 12616 18 53 23 7 348 0
7 1 48 14	! ! ! !	2 29 0 0 349 4 8 0 0 354	7 14 57 29 0 349 48 29 63 8 0 354	2204 6 36 36 22 338 11303 19 55 21 4 350
1 54 15	15 28 33 61	6 11 0 0 354	1 54 28 61 11 0 354	412 7 37 35 21 339 13095 18 53 23 7 348
isadvantaged 26 5 29 10		4 15 0 0 350 2 7 0 0 357	26 19 65 15 0 350 29 34 59 7 0 357	5727 10 48 31 12 343 7780 23 55 18 4 351
0 55 15	15 27 34 62	6 11 0 0 354	0 55 27 62 11 0 354	6 0 67 33 0 345 13501 17 52 23 7 348
32 7 23 8 0		4 13 0 0 352 2 9 0 0 356	32 22 66 13 0 352 23 35 57 9 0 356 0	6568 16 52 24 8 348 6939 18 53 22 7 348 0
d program 0 55 15	15 27 34 62	6 11 0 0 354	0 55 27 62 11 0 354	2300 4 43 39 14 340 11207 20 54 20 6 350
program 0 55 15	15 27 34 62	6 11 0 0 354	0 55 27 62 11 0 354	155 73 26 1 0 368 13352 17 52 23 7 348
0	15 27 34 62	6 11 0 0 354		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: **Jay School Department** School: Jay Elementary School

*	145.		•	.,			<u>, </u>										,					
					Sch	ool							SA	U					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	И		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	5000	%	%	%	%	%	Jeore
How much homework do you do on school nights?		_				_					_	_		_	_			_				
A. none B. less than one hour	2 87	0	0 24	1 28	100 62	0 6	0 13	0	0	342 353	2 87	0 24	100 62	0 13	0	342 353	5 80	9 19	38 54	32 22	21 5	340 349
C. one to two hours	8	3	75	1	25	0	0	0	0	365	8	75	25	0	0	365	13	16	51	24	9	347
D. more than two hours	4	0	0	2	100	0	0	0	0	345	4	0	100	0	0	345	3	6	31	39	24	337
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	51	12	43	14	50	2	7	0	0	357	51	43	50	7	0	357	40	25	51	17	7	351
B. good C. fair	40 7	3	14 0	15 4	68 100	4 0	18 0	0	0	350 354	40 7	14 0	68 100	18 0	0	350 354	45 12	14 7	56 49	24 34	6 10	348 343
D. poor	2	0	0	1	100	0	0	0	0	342	2	0	100	0	0	342	3	3	35	43	20	337
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?																						
A. The questions on the test match what I have learned in mathematics	62	13	38	17	50	4	12	0	0	356	62	38	50	12	0	356	38	23	52	19	5	351
class. B. They match some of what I have learned.	21		10	10	76		10		0	350	31	10	70	12	0	350	45	16	F.C.	00	6	348
C. They match just a little of what I have learned.	31	2	12 0	13 4	76 100	2	12 0	0	0	350	7	12 0	76 100	0	0	350	45 12	10	56 45	22 33	12	348
D. There is no match.	0			-	100					002	0		100			002	5	5	35	38	22	338
How hard was the mathematics part of this test?																						
A. harder than my regular schoolwork	6	0	0	3	100	0	0	0	0	353	6	0	100	0	0	353	17	8	45	34	13	342
B. about the same as my regular schoolwork C. easier than my regular schoolwork	68 26	12 3	33 21	20 9	56 64	4 2	11 14	0	0	354 354	68 26	33 21	56 64	11 14	0	354 354	59 24	19 20	55 51	21	5 8	350 349
On average, how many minutes a day do you spend working on	20	3	21	9	04	2	14	0	"	354	20	21	04	14	0	354	24	20	31	21	٥	349
mathematics in class?																						
A. less than 30 minutes	13	4	57	3	43	0	0	0	0	363	13	57	43	0	0	363	15	8	41	35	15	341
B. 30–45 minutes	19	5	50	5	50	0	0	0	0	357	19	50	50	0	0	357	29	16	54	23	6	348
C. 45–60 minutes D. more than 60 minutes	25 43	2	15 17	9 15	69 65	2 4	15 17	0	0	352 351	25 43	15 17	69 65	15 17	0	352 351	32 25	21 21	55 53	19 20	5 6	350 350
How often do you use calculators in mathematics class?	43	4	17	15	00	4	17	0	0	351	43	17	00	17	U	351	25	21	53	20	ь	350
A. almost every day	8	0	0	4	100	0	0	0	0	348	8	0	100	0	0	348	6	6	33	39	23	337
B. two or three days a week	4	0	0	1	50	1	50	0	0	336	4	0	50	50	0	336	12	15	55	22	8	348
C. two or three times each month	51	7	26	16	59	4	15	0	0	354	51	26	59	15	0	354	26	20	56	19	5	350
D. never or almost never	38	7	35	12	60	1	5	0	0	356	38	35	60	5	0	356	56	18	52	23	7	348
How often do you use hands-on materials in mathematics class? A. almost every day	36	5	26	12	63	2	11	0	0	353	36	26	63	11	0	353	37	14	51	27	9	346
B. two or three days a week	53	7	25	17	61	4	14	0	0	353	53	25	61	14	0	353	27	20	55	19	6	350
C. two or three times each month	9	2	40	3	60	0	0	0	0	361	9	40	60	0	0	361	19	22	53	19	6	350
D. never or almost never	2	0	0	1	100	0	0	0	0	348	2	0	100	0	0	348	18	15	51	26	8	347
Optional school/SAU question		_		_		_		_														
A. B.	50	0	0	2	100	0	0	0	0	343	50 0	0	100	0	0	343						
C.	25	0	0	0	0	1	100	0	0	338	25	0	0	100	0	338						
D.	25	0	Ö	0	Ö	1	100	0	Ö	330	25	0	0	100	Ö	330						

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